

SMC Energy Watch

Coordinated Municipal Offerings

February 2022



**SAN MATEO COUNTY
ENERGY WATCH**



**OFFICE OF
SUSTAINABILITY**

COUNTY OF SAN MATEO

Presentation Agenda

Introduction: Program Overview and Partners

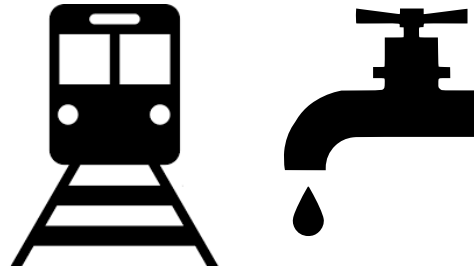
- Coordinated Offerings
 - Benchmarking and Energy Audits
 - Technical Assistance
 - Project Financing and Implementation via Partners
- Municipal Project Case Study: 2021 Municipal HPWH Pilot

Questions

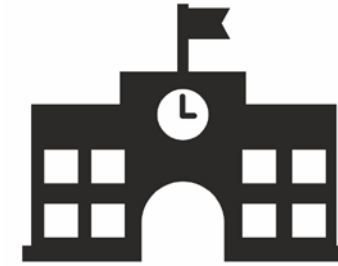
Customers Segments



Municipalities



**Special
Districts**



**K-12 Public
Schools**



**Hard-to-Reach
Small Businesses**

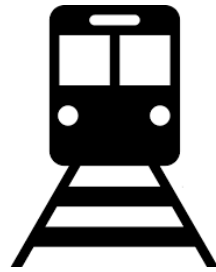


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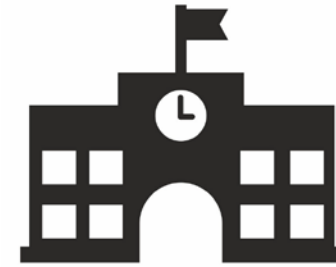
Customers Segments



Municipalities



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**Hard-to-Reach
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Program Components

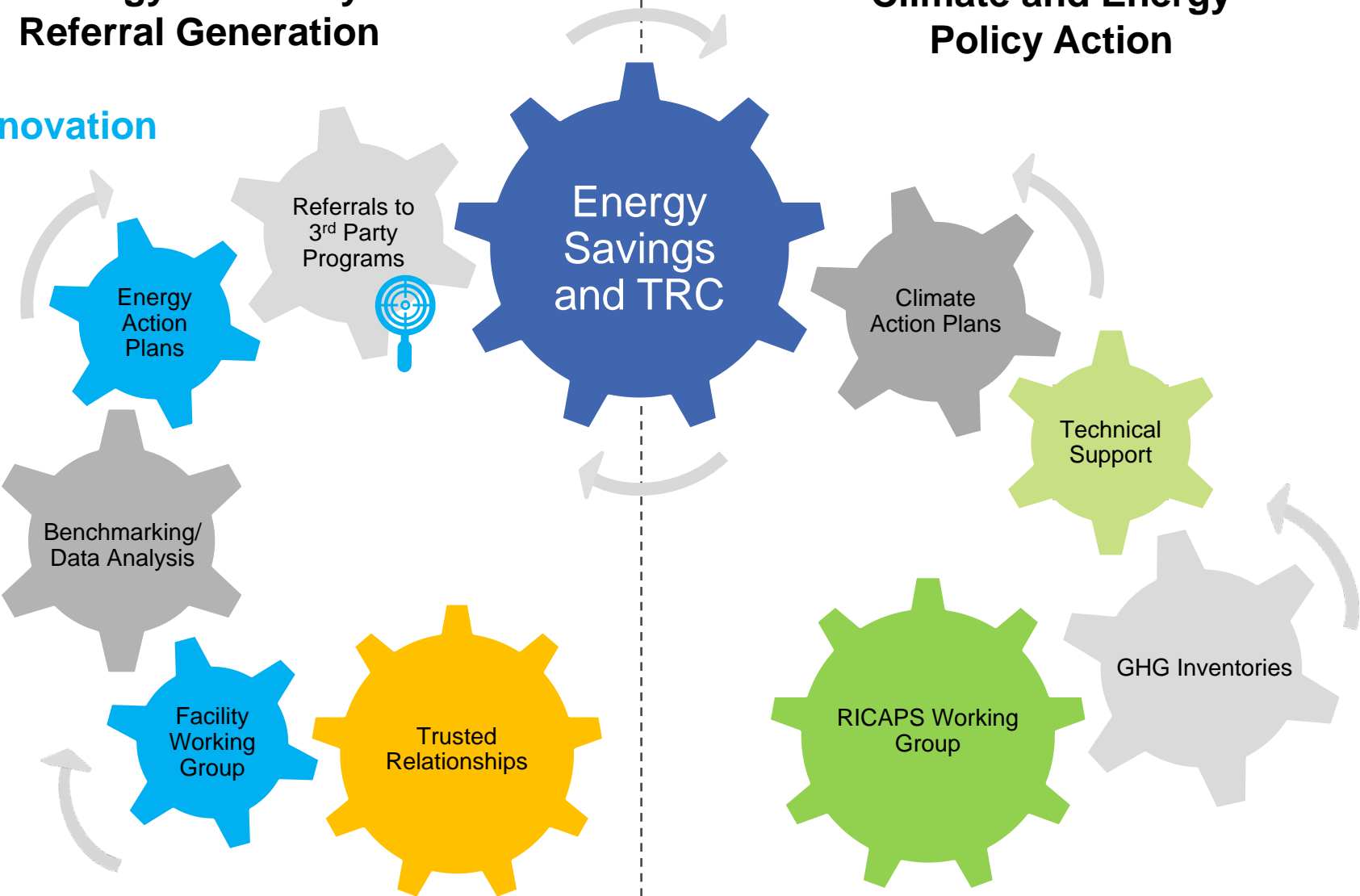


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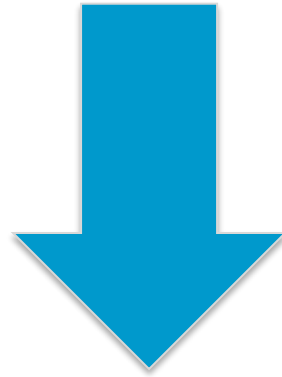
**Energy Efficiency
Referral Generation**

**Climate and Energy
Policy Action**

Innovation



Our Ultimate Goal?



Resiliency & GHG Emission Reduction

SMCEW Municipal Partners



Portfolio Review Services

Available to All Jurisdictions

- Benchmarking Reports & Energy Bill Rate Analyses
- CIP List Review & Project Identification



Project Scoping Services

Facility-Level Support

- ZNE Assessment & Retrofit Strategies
- Building Electrification Strategy
- Financing Application Support & Submission
- Contractor/Implementor Referrals



PENINSULA
CLEAN ENERGY



WILLDAN

2021 Project: Municipal HPWH Pilot

Goal: Install 8 Heat Pump Water Heaters

- Domestic-size heaters for community facilities
- No Cost Installation

A total of 12 units were installed in:

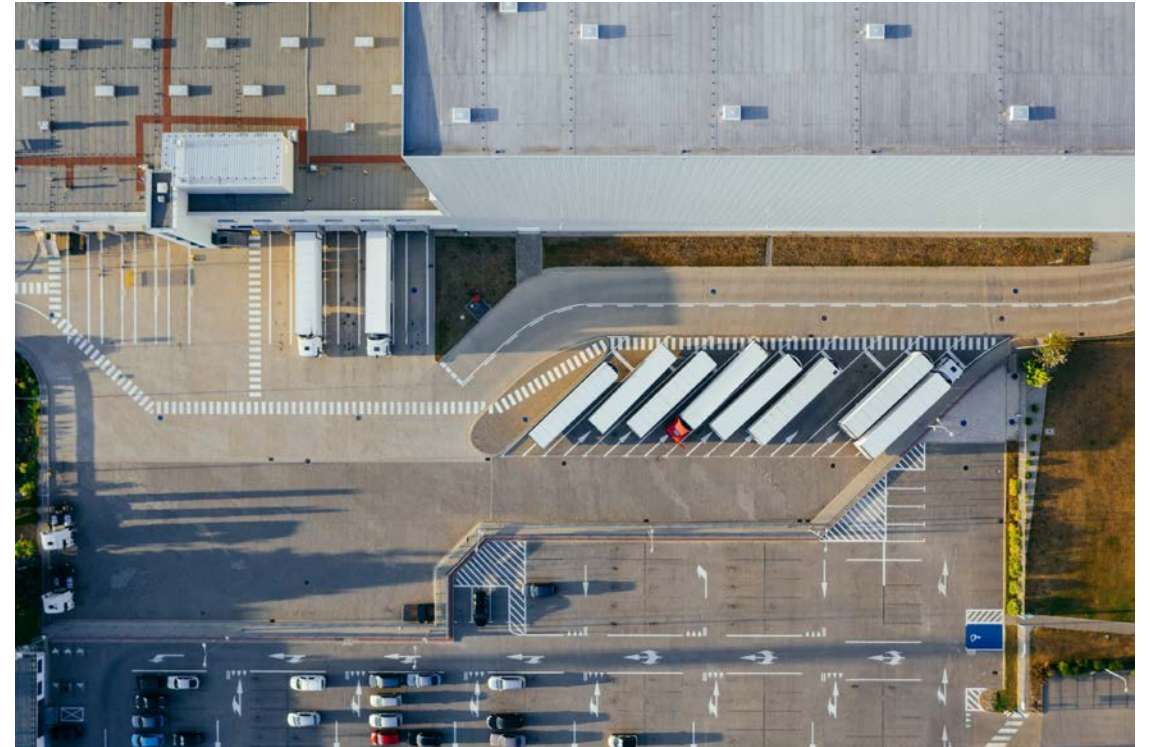
Pacifica, Redwood City, Brisbane



2022 Program will offer a similar incentive, with installs for under \$1,000

2022 Public Facilities Working Group Series

- Quarterly Meetings
 - Focus: Building Decarbonization
 - Next meeting in March
- Coordinated with monthly RICAPS meetings



ASK: Spread the news to facilities managers

Subsidized BOC Training

3 Course Options:

Fundamentals of Efficient Building Operations

BOC Level 1

BOC Level 2

Courses Run Monthly, from April through August 2022

Courses are subsidized allowing for a nearly 50% discounted rate of \$995



ENROLL TODAY

SAVE ENERGY & MONEY TOMORROW



Thank you!



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Contact us to learn more
about our programs and
services, and how we can
support your jurisdictions!